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Mark A. Hixon

(Typed name of person mailing correspondence)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
GEORG MARKOWZ et al

U.S. Application No. 10/553,312
Filing Under 35 U.S.C. 371 in the DO/EO/US
of PCT/EP2004/003377 filed 31 March 2004

For: MICROREACTOR COMPOSED
OF PLATES AND COMPRISING
A CATALYST

Group Art Unit:

Examiner:

Attorney Docket 1-17149

October 10, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Honorable Sir:

Pursuant to Section 1.97 of Title 37 of the Code of Federal Regulations, and prior to the issuance of a first office action, record is hereby made of information the United States Patent and Trademark Office may wish to consider during examination of the above-entitled application which is being filed concurrently herewith under 35 U.S.C. 371. No representation is made or intended that a prior art search was conducted, or that no better art than that listed is available.

As this Information Disclosure Statement is being submitted prior to a first Office Action on the merits, it is respectfully submitted that no fee is required for consideration of this IDS.

The following documents were cited in the specification of the present application, which also serves as a statement of relevance for any of the non-English references:

US	2002	/01	06311	page '	1
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US 5,534,328 page 1

DE 39 26 466 pages 1-2

DE 196 54 361

page 2

EP 1 031 375

pages 2-3

EP 0 903 174 .

page 3 (also cited in the International Search Report and

corresponds to CA 2,247,662)

DE 100 42 746

pages 3-4 (corresponds to US 2002/028164)

The following documents and article were cited in the International Search
Report of the corresponding International Application, a copy of which is attached
hereto for the Examiner's convenience. The International Search Report, along with its
English translation, serves as a statement of relevance for any of the cited non-English
references.

WO 98/37457 (corresponds to US 6,409,072)

EP 0 903 174 (corresponds to CA 2,247,662); and

Janicke, Michael T., et al; "The Controlled Oxidation of Hydrogen from an Explosive Mixture of Gases Using a Microstructured Reactor/Heat Exchanger and Pt/Al₂O₃ Catalyst"; Journal of Catalysis; April 25, 2000; pages 282-293; Volume 191, No. 2, Academic Press, Duluth, Minnesota, US.

Copies of the above-noted foreign documents, along with the cited Janicke et al article, are enclosed herewith, along with Forms PTO/SB/08A and PTO/SB/08B. It is requested that they be fully considered and made of record in this case.

Respectfully submitted,

Mark A. Hixon

Registration No. 44,766

ATTORNEYS

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PTO/SB/08A (07-05)

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				DOCUMENTS		
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		^{US-} 5,534,328 B1	07-09-1996	Ashmead et al		
		^{US-} 6,409,072 B1	06-25-2002	Breuer et al	corrsp to WO9837457	
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		EP 0 903 174 A1	03-24-1999	Schubert et al	corrsp EP0903174					
		EP 1 031 375 B1	08-30-2000	Oberbeck et al	(w/English claims)	X				
		DE 100 42 746 A1	03-28-2002	Schuette et al	corsp US20020028164					
		DE 196 54 361 A1	06-25-1998	Brenner et al		L				
		DE 39 26 466 A1	02-14-1991	Schmid et al						

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Translation is attached.

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		JANICKE, MICHAEL T., et al; The Controlled Oxidation of Hydrogen from an Explosive Mixture of Gases Using a Microstructured Reactor/Heat Exchanger and Pt/Al2O3 Catalyst; Journal of Catalysis; April 25, 2000; pages 282-293;	
		Volume 191, No. 2, Academic Press, Duluth, Minnesota, US	

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